PRE - MEASUREMENTS

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BRUHATH BENGALURU MAHANAGARA PALIKE

Byatarayanpur Division

Name of Work : Improvements to Roads and Drains at MCEHS Layout 1st and 2nd Phase, Sampigehalli, Chokkanahalli, Balaji Krupa Layout, Basavalingappa Nagara, Central Excise Layout, Bellahalli and Kattigenahalli in Ward no 05 and Kaveri Nagara and Shiridi Sai Nagara in Ward no 6 and Surrounding areas in Byatarayanapura Division. ((Package No.01 (Consist of 5 Works))

PRE MEASUREMENT BILL DETAILS

2nd and Final Bill Recorded on- / /2023

Est Cost Rs :-1000.00 Lakhs

Job Number :- 006-23-000001 **Budget Head :- P-3877 Amruth Nagarothana**

Name of agency: M/s.A G Narayanaswamy Sri.A G Narayanaswamy, No.13, Venkateshwara Layout, Horamavu, Bengaluru-560043

AS No:- AS/EE(BTP)/37/2022-23 D:14-11-2022

TS No:- TS/CE(YNK)/33/2022-23 D:01-07-2022

Workorder No: BBMP/EE/BTP/WO/80/2022-23 Date:22-12-2022

Work Commencement Date:-

Work Completion Date:-

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
EMB - Measurement Continued Recorded On : / /2023										
1	Earth work excavation by manual means for drains,canals, waste weir, draft, approach channels, key trenches. foundation of bridges and such simillar works in all kinds of soils , as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter, excavated surface leveled and sides neatly dressed disposing off the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools & other appurtenaces required to complete the work.									
	Kaveri Layout									
	1st Cross (W0093)									
	LHS (L-173.40)	1	15.00	0.45	0.45	0.45	0.45	3.04		
		1	15.00	0.45	0.45	0.45	0.45	3.04		
		1	15.00	0.46	0.45	0.46	0.40	2.73		
		1	15.00	0.45	0.45	0.45	0.38	2.53		
		1	15.00	0.44	0.46	0.45	0.35	2.36		
		1	15.00	0.50	0.46	0.48	0.35	2.52		
		1	15.00	0.45	0.44	0.45	0.38	2.50		
		1	15.00	0.45	0.45	0.45	0.40	2.70		
		1	15.00	0.45	0.48	0.47	0.35	2.44		
		1	15.00	0.45	0.45	0.45	0.30	2.03		
		1	15.00	0.45	0.45	0.45	0.35	2.36		
		1	8.40	0.45	0.45	0.45	0.25	0.95		
	3rd Cross (W0099)(L-191.00)									
	LHS	1	15.00	0.45	0.45	0.45	0.50	3.38		
		1	15.00	0.46	0.46	0.46	0.53	3.66		
		1	15.00	0.45	0.46	0.46	0.47	3.21		
		1	15.00	0.47	0.45	0.46	0.45	3.11		
		1	15.00	0.45	0.45	0.45	0.50	3.38		
		1	15.00	0.46	0.46	0.46	0.45	3.11		
		1	15.00	0.45	0.45	0.45	0.50	3.38		

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	0.44	0.46	0.45	0.43	2.87		
		1	15.00	0.45	0.47	0.46	0.40	2.76		
		1	15.00	0.48	0.45	0.47	0.40	2.79		
		1	15.00	0.44	0.44	0.44	0.38	2.48		
		1	15.00	0.44	0.45	0.45	0.25	1.67		
		1	11.60	0.45	0.45	0.45	0.20	1.04		
	4th Cross (W0105) LHS Side									
	LHS (L-159.90)	1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.50	0.50	0.50	0.40	3.00		
		1	15.00	0.55	0.55	0.55	0.38	3.14		
		1	15.00	0.60	0.55	0.58	0.40	3.45		
		1	15.00	0.55	0.50	0.53	0.45	3.54		
		1	15.00	0.60	0.60	0.60	0.35	3.15		
		1	15.00	0.50	0.55	0.53	0.35	2.76		
		1	15.00	0.55	0.55	0.55	0.30	2.48		
		1	9.90	0.55	0.53	0.54	0.25	1.34		
	RHS (L-148.50)	1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.53	0.53	0.53	0.40	3.17		
		1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.51	0.51	0.51	0.35	2.68		
		1	15.00	0.45	0.50	0.48	0.40	2.85		
		1	15.00	0.45	0.45	0.45	0.30	2.03		
		1	15.00	0.50	0.50	0.50	0.25	1.88		
		1	15.00	0.50	0.50	0.50	0.30	2.25		
		1	13.50	0.50	0.50	0.50	0.25	1.69		
	Horizontal Drain									
	At start	1	12.00	0.50	0.50	0.50	0.45	2.70		
	At End	1	13.20	0.50	0.50	0.50	0.35	2.31		
	4th Cross (W0109) RHS Side									
	LHS (L-147.8)	1	15.00	0.55	0.55	0.55	0.60	4.95		
		1	15.00	0.55	0.55	0.55	0.55	4.54		
		1	15.00	0.50	0.50	0.50	0.60	4.50		
		1	15.00	0.53	0.55	0.54	0.50	4.05		
		1	15.00	0.55	0.55	0.55	0.50	4.13		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.55	0.55	0.55	0.35	2.89		
		1	15.00	0.55	0.55	0.55	0.30	2.48		
		1	15.00	0.55	0.55	0.55	0.35	2.89		
		1	12.80	0.60	0.60	0.60	0.25	1.92		
	RHS (L-165.00)	1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.55	0.60	0.58	0.40	3.45		
		1	15.00	0.60	0.60	0.60	0.35	3.15		
		1	15.00	0.60	0.60	0.60	0.40	3.60		
		1	15.00	0.60	0.60	0.60	0.25	2.25		
		1	15.00	0.55	0.60	0.58	0.30	2.59		
		1	15.00	0.60	0.55	0.58	0.50	4.31		
		1	15.00	0.60	0.60	0.60	0.25	2.25		
	Culvert	1	6.80	0.60	0.60	0.60	0.60	2.45		
	Shirdi Sai Nagar									
	3rd Cross (W0213)									

ಸಹಾಯಕ ಅಭಿಯಂತರರು
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ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ.ಬ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

9.01.2023

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
	LHS (L-443.50)	1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.65	0.65	0.65	0.55	5.36		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.60	0.60	0.60	0.40	3.60		
		1	15.00	0.60	0.60	0.60	0.35	3.15		
		1	15.00	0.60	0.60	0.60	0.40	3.60		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.40	3.60		
		1	15.00	0.60	0.60	0.60	0.35	3.15		
		1	15.00	0.60	0.60	0.60	0.30	2.70		
		1	15.00	0.60	0.60	0.60	0.25	2.25		
		1	15.00	0.60	0.60	0.60	0.30	2.70		
		1	15.00	0.60	0.60	0.60	0.25	2.25		
		1	8.50	0.60	0.60	0.60	0.30	1.53		
	Culvert	1	5.00	0.60	0.60	0.60	0.50	1.50		
	RHS (L-373.00)	1	15.00	0.50	0.50	0.50	0.60	4.50		
		1	15.00	0.50	0.50	0.50	0.60	4.50		
		1	15.00	0.50	0.50	0.50	0.60	4.50		
		1	15.00	0.55	0.55	0.55	0.55	4.54		
		1	15.00	0.55	0.55	0.55	0.55	4.54		
		1	15.00	0.55	0.55	0.55	0.55	4.54		
		1	15.00	0.55	0.55	0.55	0.60	4.95		
		1	15.00	0.50	0.50	0.50	0.50	3.75		
		1	15.00	0.50	0.50	0.50	0.50	3.75		
		1	15.00	0.50	0.50	0.50	0.50	3.75		
		1	15.00	0.50	0.50	0.50	0.50	3.75		
		1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.55	0.50	0.53	0.40	3.15		
		1	15.00	0.50	0.55	0.53	0.35	2.76		
		1	15.00	0.50	0.55	0.53	0.40	3.15		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.55	0.55	0.55	0.45	3.71		
		1	15.00	0.50	0.50	0.50	0.40	3.00		
		1	15.00	0.55	0.55	0.55	0.35	2.89		
		1	15.00	0.50	0.50	0.50	0.30	2.25		
		1	15.00	0.55	0.55	0.55	0.25	2.06		
		1	15.00	0.50	0.50	0.50	0.30	2.25		
		1	13.00	0.50	0.50	0.50	0.25	1.63		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು-೨೬

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
	Prashanti nagar Cross road (W0100) (L-217.00)									
		1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.50	0.50	0.50	0.45	3.38		
		1	15.00	0.50	0.45	0.48	0.40	2.85		
		1	15.00	0.45	0.45	0.45	0.40	2.70		
		1	15.00	0.45	0.55	0.50	0.45	3.38		
		1	15.00	0.55	0.50	0.53	0.45	3.54		
		1	15.00	0.50	0.50	0.50	0.40	3.00		
		1	15.00	0.50	0.45	0.48	0.35	2.49		
		1	15.00	0.45	0.45	0.45	0.35	2.36		
		1	15.00	0.45	0.50	0.48	0.35	2.49		
		1	15.00	0.50	0.55	0.53	0.30	2.36		
		1	15.00	0.55	0.55	0.55	0.30	2.48		
		1	15.00	0.55	0.45	0.50	0.30	2.25		
		1	15.00	0.45	0.45	0.45	0.30	2.03		
		1	7.00	0.45	0.55	0.50	0.30	1.05		
	Hegde Nagar									
	8th cross (W0117)(L-93.70)									
	LHS	1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.35	3.11		
		1	3.70	0.60	0.60	0.60	0.30	0.67		
	RHS	1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.35	3.11		
		1	3.70	0.60	0.60	0.60	0.30	0.67		
	7th cross (W0103)(L-92.90)									
	LHS	1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	16.90	0.60	0.60	0.60	0.50	5.07		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	16.00	0.60	0.60	0.60	0.32	3.04		
	RHS	1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	16.90	0.60	0.60	0.60	0.50	5.07		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	16.00	0.60	0.60	0.60	0.32	3.02		
	6th cross (W0097)									
	LHS (L-143.20)	1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.40	3.60		
		1	15.00	0.60	0.60	0.60	0.35	3.15		
		1	15.00	0.60	0.60	0.60	0.30	2.70		
		1	15.00	0.60	0.60	0.60	0.35	3.15		
		1	15.00	0.60	0.60	0.60	0.24	2.17		
		1	15.00	0.60	0.60	0.60	0.20	1.80		

ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ ಬಿ.ಬಿ.ಎಂ.ಪಿ

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	8.18	0.60	0.60	0.60	0.20	0.99		
	RHS (L-99.30)	1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.55	4.95		
		1	15.00	0.60	0.60	0.60	0.60	5.40		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	15.00	0.60	0.60	0.60	0.50	4.50		
		1	15.00	0.60	0.60	0.60	0.45	4.05		
		1	9.30	0.60	0.60	0.60	0.48	2.70		
	For New Drain									
	4th cross Kaveri Layout									
	LHS (L-18.10)	1	15.00	1.20	1.20	1.20	0.90	16.20		
		1	3.10	1.20	1.20	1.20	0.90	3.35		
	RHS (L-20.8)	1	15.00	1.20	1.20	1.20	0.90	16.20		
		1	5.80	1.20	1.20	1.20	0.90	6.26		
							Total	674.20	Cum	
							Schedule B Qty	1819.26		
							Previous Paid Qty	2533.73		
							To be Paid Now	674.20		
							Upto 100%			
							Upto 125%			
							Above 125%	674.20		321.39

Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanpura Sub Division

EMB - Measurement Continued Recorded On : / /2023

4	Providing and laying in position plain cement concrete Mix 1:3:6 (M10) for levelling course for all works in foundation. Using 40 mm nominal size graded crushed coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications.									
	Ward 6									
	For New Drain									
	4th cross Kaveri Layout									
	LHS (L-18.10)	1	15.00	1.20	1.20	1.20	0.15	2.70		
		1	3.10	1.20	1.20	1.20	0.15	0.56		
	RHS (L-20.8)	1	15.00	1.20	1.20	1.20	0.15	2.70		
		1	5.80	1.20	1.20	1.20	0.15	1.04		
							Total	7.00	Cum	
							BOQ QTY	93.56		
							Previous Qty	130.92		
							To be Paid Now	7.00		
							Upto 100%			
							Upto 125%			
							Above 125%	7.00		6081.07

Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanpura Sub Division

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
EMB - Measurement Continued Recorded On : / /2023										
5	Providing and laying in position Reinforced cement concrete for all Sub structures of building, Irrigation works, Sub structure works of bridges, Drain works & other parallel works from 0.50m to 3.50 m height. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed with super plasticisers, laid in layers, well compacted using needle vibrators, providing weep holes wherever necesary, including all lead & lifts, cost of all materials of quality, confirming to the requirements of relevant IS codes, labour, Usage charges of machinery, curing and all other appurtenances required to complete the work as per technical specifications. M20 (The cost of steel reinforcement & formwork to be paid separately)									
	For New Drain									
	4th cross Kaveri Layout									
	Raft									
	LHS (L-18.10)	1	15.00	0.90	0.90	0.90	0.15	2.03		
		1	3.10	0.90	0.90	0.90	0.15	0.42		
	RHS (L-20.8)	1	15.00	0.90	0.90	0.90	0.15	2.03		
		1	5.80	0.90	0.90	0.90	0.15	0.78		
	Wall									
	LHS (L-18.10)	2	15.00	0.15	0.15	0.15	0.60	2.70		
		2	3.10	0.15	0.15	0.15	0.60	0.56		
	RHS (L-20.8)	2	15.00	0.15	0.15	0.15	0.60	2.70		
		2	5.80	0.15	0.15	0.15	0.60	1.04		
							Total	**12.25**	**Cum**	
							BOQ QTY	**228.32**		
							Previous Paid Qty	**252.35**		
							To be Paid Now	**12.25**		
							Upto 100%			
							Upto 125%	**12.25**		**6943.20**
							Above 125%			

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

27.01.2023

Assistant Engineer
Ward No. 06, Byatarayanapura Sub Division

27/01

Assistant Executive Engineer
Byatarayanpura Sub Division

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
	ASPHALT ROADS									
EMB - Measurement Continued Recorded On :			/ /2023							
10	Earth work in surface excavation by mechanical means for lowering & leveling the ground for all works other than foundation in all kinds of soils & upto depth not exceeding 300mm as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, removal of stumps and other deleterious matter including dressing of excavated surfaces, disposing off or levelling the excavated earth or sorting & stacking the selected earth for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage of machinery & other appurtenances required to complete the work. In all kinds of soils upto 300 mm depth.									
	Beside Jakkur Govt School (W1395)									
	Road cutting portions	1	1.85	1.50	1.65	1.58	0.23	0.67		
		1	2.30	1.60	1.50	1.55	0.23	0.82		
		1	1.50	1.35	1.30	1.33	0.23	0.46		
		1	1.75	1.55	1.55	1.55	0.23	0.62		
		1	1.50	1.65	1.65	1.65	0.23	0.57		
	Pipe line cutting	8	0.75	4.40	4.40	4.40	0.23	6.07		
	Cross Roads near Reva college petrol Bunk									
	Cross Road 1 RHS (W0365)(L-80.75)	1	15.00	5.70	5.00	5.35	0.23	18.46		
		1	15.00	5.00	5.00	5.00	0.23	17.25		
		1	15.00	5.00	5.35	5.18	0.23	17.85		
		1	15.00	5.35	5.10	5.23	0.23	18.03		
		1	15.00	5.10	4.05	4.58	0.23	15.78		
		1	5.75	4.05	4.50	4.28	0.23	5.65		
	~~Cross Road 2 RHS (W0360)(L-80.60)~~	1	15.00	5.80	5.70	5.75	0.23	19.84		
		1	15.00	5.70	5.40	5.55	0.23	19.15		
		1	15.00	5.40	5.40	5.40	0.23	18.63		
		1	15.00	5.40	5.20	5.30	0.23	18.29		
		1	15.00	5.20	4.80	5.00	0.23	17.25		
		1	5.60	4.80	4.40	4.60	0.23	5.92		
	Cross Road 1 LHS (WA090) (L-113.80)	1	15.00	5.80	5.70	5.75	0.23	19.84		
		1	15.00	5.70	5.40	5.55	0.23	19.15		
		1	15.00	5.40	5.40	5.40	0.23	18.63		
		1	15.00	5.40	5.20	5.30	0.23	18.29		
		1	15.00	5.20	4.80	5.00	0.23	17.25		
		1	15.00	4.80	4.80	4.80	0.23	16.56		
		1	15.00	4.80	4.80	4.80	0.23	16.56		
		1	8.80	4.80	4.80	4.80	0.23	9.72		
	Dutta Township									
	Cross Road 1 (W0061)(L-129.40)	1	15.00	7.40	6.15	6.78	0.23	23.37		
		1	15.00	6.15	5.95	6.05	0.23	20.87		
		1	15.00	5.95	6.15	6.05	0.23	20.87		
		1	15.00	6.15	6.00	6.08	0.23	20.96		
		1	15.00	6.00	6.10	6.05	0.23	20.87		
		1	16.60	6.10	5.90	6.00	0.23	22.91		

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	5.45	5.95	5.70	0.23	19.67		
		1	10.30	5.95	5.65	5.80	0.23	13.74		
		1	12.50	5.80	5.10	5.45	0.23	15.67		
	Cross Road 2(W0063) (L-157.30)	1	15.00	7.30	6.25	6.78	0.23	23.37		
		1	15.00	6.25	5.80	6.03	0.23	20.79		
		1	15.00	5.80	5.90	5.85	0.23	20.18		
		1	15.00	5.90	6.05	5.98	0.23	20.61		
		1	15.00	6.05	5.80	5.93	0.23	20.44		
		1	15.00	5.80	5.95	5.88	0.23	20.27		
		1	15.00	5.95	5.60	5.78	0.23	19.92		
		1	15.00	5.60	5.70	5.65	0.23	19.49		
		1	15.00	5.80	5.70	5.75	0.23	19.84		
		1	15.00	5.70	5.60	5.65	0.23	19.49		
		1	7.30	5.70	5.70	5.70	0.23	9.57		
	Ward 6									
	Kaveri Layout									
	1st Cross (W0093) (L-173.40)									
		1	15.00	5.70	5.20	5.45	0.23	18.80		
		1	15.00	5.20	4.80	5.00	0.23	17.25		
		1	15.00	4.80	5.10	4.95	0.25	18.56		
		1	15.00	5.10	4.90	5.00	0.25	18.75		
		1	15.00	4.90	5.10	5.00	0.23	17.25		
		1	15.00	5.10	4.80	4.95	0.23	17.08		
		1	15.00	4.80	4.80	4.80	0.22	15.84		
		1	15.00	4.80	4.70	4.75	0.25	17.81		
		1	15.00	4.70	5.00	4.85	0.23	16.73		
		1	15.00	5.00	5.10	5.05	0.20	15.15		
		1	15.00	5.10	5.45	5.28	0.23	18.20		
		1	8.40	5.45	5.40	5.43	0.20	9.11		
	Deduction for Manhole	-5	0.64				0.23	-0.73		
	3rd Cross (W0099) (L-191.60)									
		1	15.00	3.50	4.30	3.90	0.23	13.46		
		1	15.00	4.30	4.60	4.45	0.20	13.35		
		1	15.00	4.60	4.60	4.60	0.20	13.80		
		1	15.00	4.60	5.00	4.80	0.23	16.56		
		1	15.00	5.00	4.80	4.90	0.23	16.91		
		1	15.00	4.80	4.90	4.85	0.25	18.19		
		1	15.00	4.90	4.90	4.90	0.25	18.38		
		1	15.00	4.90	4.70	4.80	0.23	16.56		
		1	15.00	4.70	4.90	4.80	0.23	16.56		
		1	15.00	4.90	4.50	4.70	0.25	17.63		
		1	15.00	4.50	4.30	4.40	0.23	15.18		
		1	15.00	4.30	5.00	4.65	0.25	17.44		
		1	11.60	5.00	5.50	5.25	0.20	12.18		
	Deduction for Manhole	-6	0.64				0.23	-0.88		
	4th Cross (W0105) LHS Side (L-148.50)									
		1	15.00	4.10	3.40	3.75	0.23	12.94		
		1	15.00	3.40	3.70	3.55	0.23	12.25		
		1	15.00	3.70	4.10	3.90	0.23	13.46		
		1	15.00	4.10	3.30	3.70	0.25	13.88		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬೆಂಗಳೂರು

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	3.30	3.70	3.50	0.25	13.13		
		1	15.00	3.70	3.80	3.75	0.20	11.25		
		1	15.00	3.80	3.70	3.75	0.25	14.06		
		1	15.00	3.70	3.80	3.75	0.20	11.25		
		1	15.00	3.80	3.50	3.65	0.22	12.05		
		1	13.50	3.50	3.40	3.45	0.25	11.41		
	Deduction for Manhole	-4	0.64				0.23	-0.59		
	4th Cross (W0109) RHS Side (L-159.50)									
		1	15.00	6.10	3.80	4.95	0.23	17.08		
		1	15.00	3.80	3.50	3.65	0.23	12.59		
		1	15.00	3.50	3.80	3.65	0.23	12.59		
		1	15.00	3.80	3.75	3.78	0.23	13.02		
		1	15.00	3.75	3.90	3.83	0.20	11.48		
		1	15.00	3.90	4.30	4.10	0.25	15.38		
		1	15.00	4.30	4.40	4.35	0.20	13.05		
		1	15.00	4.40	4.30	4.35	0.23	15.01		
		1	15.00	4.30	3.50	3.90	0.25	14.63		
		1	15.00	3.50	3.60	3.55	0.23	12.25		
		1	9.50	3.60	3.60	3.60	0.27	9.23		
	Deduction for Manhole	-4	0.64				0.23	-0.59		
	Connection road to 4th cross	1	15.00	5.75	5.40	5.58	0.23	19.23		
		1	3.10	5.40	5.60	5.50	0.23	3.92		
	Horizontal Roads							0.00		
	At start	1	16.70	6.80	6.90	6.85	0.23	26.31		
	At End	1	17.20	4.60	4.90	4.75	0.23	18.79		
	Prashanti Nagar									
	Prashanti nagar Cross road (W0100) (L-217.00)									
		1	15.00	6.20	6.20	6.20	0.23	21.39		
		1	15.00	6.20	5.90	6.05	0.23	20.87		
		1	15.00	5.90	6.10	6.00	0.25	22.50		
		1	15.00	6.10	5.90	6.00	0.23	20.70		
		1	15.00	5.90	6.10	6.00	0.25	22.50		
		1	15.00	6.10	6.50	6.30	0.23	21.74		
		1	15.00	6.50	6.10	6.30	0.23	21.74		
		1	15.00	6.10	6.10	6.10	0.25	22.88		
		1	15.00	6.10	6.20	6.15	0.23	21.22		
		1	15.00	6.20	6.10	6.15	0.23	21.22		
		1	15.00	6.10	6.20	6.15	0.20	18.45		
		1	15.00	6.20	6.20	6.20	0.23	21.39		
		1	15.00	6.20	6.20	6.20	0.23	21.39		
		1	15.00	6.20	6.20	6.20	0.20	18.60		
		1	7.00	6.20	6.15	6.18	0.23	9.94		
	Shirdi Sai Nagar									
	3rd Cross (W0213) (L-443.50)									
		1	15.00	7.90	6.05	6.98	0.23	24.06		
		1	15.00	6.05	5.85	5.95	0.23	20.53		
		1	15.00	5.85	5.35	5.60	0.25	21.00		
		1	15.00	5.35	5.20	5.28	0.20	15.83		
		1	15.00	5.20	5.30	5.25	0.23	18.11		
		1	15.00	5.30	5.85	5.58	0.25	20.91		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬೆಂಗಳೂರು-೨೬

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ದಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ದಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	5.85	5.90	5.88	0.23	20.27		
		1	15.00	5.90	6.50	6.20	0.23	21.39		
		1	15.00	6.50	6.00	6.25	0.20	18.75		
		1	15.00	6.00	6.60	6.30	0.23	21.74		
		1	15.00	6.60	6.35	6.48	0.23	22.34		
		1	15.00	6.35	6.10	6.23	0.20	18.68		
		1	15.00	6.10	7.00	6.55	0.23	22.60		
		1	15.00	7.00	6.90	6.95	0.23	23.98		
		1	15.00	6.90	6.10	6.50	0.25	24.38		
		1	15.00	6.10	6.55	6.33	0.23	21.82		
		1	15.00	6.55	6.30	6.43	0.25	24.09		
		1	15.00	6.30	6.45	6.38	0.23	21.99		
		1	8.30	6.45	8.30	7.38	0.20	12.24		
		1	11.10	8.30	7.95	8.13	0.23	20.74		
		1	10.60	7.95	5.45	6.70	0.20	14.20		
		1	15.00	5.45	6.10	5.78	0.20	17.33		
		1	15.00	6.10	6.20	6.15	0.23	21.22		
		1	15.00	6.20	5.90	6.05	0.23	20.87		
		1	15.00	5.90	5.90	5.90	0.23	20.36		
		1	15.00	5.90	5.80	5.85	0.25	21.94		
		1	15.00	5.80	6.85	6.33	0.23	22.20		
		1	15.00	6.85	6.35	6.60	0.24	23.76		
		1	15.00	6.35	6.70	6.53	0.25	24.47		
		1	15.00	6.70	5.30	6.00	0.25	22.50		
		1	8.50	5.30	5.35	5.33	0.23	10.59		
	Deduction for Manhole	-14	0.64				0.20	-1.78		
	Hegde Nagar									
	8th cross (W0117)(L-93.70)	1	15.00	7.30	7.00	7.15	0.23	24.67		
		1	15.00	7.00	6.30	6.65	0.20	19.95		
		1	15.00	6.30	6.75	6.53	0.23	22.51		
		1	15.00	6.75	6.95	6.85	0.23	23.63		
		1	15.00	6.95	6.80	6.88	0.23	23.72		
		1	15.00	6.80	6.60	6.70	0.20	20.10		
		1	3.70	6.60	6.30	6.45	0.23	5.49		
	Deduction for Manhole	-3	0.64				0.23	-0.44		
	7th cross (W0103)(L-92.90)	1	15.00	6.30	6.55	6.43	0.23	22.17		
		1	15.00	6.55	6.50	6.53	0.17	16.73		
		1	16.90	6.50	6.70	6.60	0.23	25.65		
		1	15.00	6.60	6.05	6.33	0.23	21.82		
		1	15.00	6.05	6.05	6.05	0.20	18.15		
		1	16.00	6.05	5.50	5.78	0.23	21.25		
	Deduction for Manhole	-2	0.64				0.23	-0.29		
	Deduction temple	-1	1.70	1.70	1.70	1.70	0.23	-0.39		
	6th cross (W0097)(L-103.81)	1	15.00	7.30	7.00	7.15	0.23	24.67		
		1	15.00	7.00	6.30	6.65	0.23	22.94		
		1	15.00	6.30	6.75	6.53	0.23	22.51		

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	6.75	6.95	6.85	0.20	20.55		
		1	15.00	6.95	6.80	6.88	0.23	23.72		
		1	15.00	6.80	6.60	6.70	0.23	23.12		
		1	13.81	7.00	7.00	7.00	0.23	22.23		
							Total	2838.42	Cum	
							BOQ QTY	9029.56		
							Previous Paid Qty	6196.40		
							To be Paid Now	2838.42		
							Upto 100%	2833.16		274.80
							Upto 125%	5.26		274.80
							Above 125%			

20.01.2023

Assistant Engineer
Ward No. 05

Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanapura Sub Division

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
EMB - Measurement Continued Recorded On : / /2023										
11	Providing, laying, spreading and compacting graded stone aggregate to wet mix macadam specification includingpremixing the Material with water at OMC in mechanical mix plant carriage of mixed Material by tipper to site, laying in uniform layers with paver/grader in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density									
	Beside Jakkur Govt School (W1395)									
	Road cutting portions	1	1.85	1.50	1.65	1.58	0.23	0.67		
		1	2.30	1.60	1.50	1.55	0.23	0.82		
		1	1.50	1.35	1.30	1.33	0.23	0.46		
		1	1.75	1.55	1.55	1.55	0.23	0.62		
		1	1.50	1.65	1.65	1.65	0.23	0.57		
	Pipe line cutting	8	0.75	4.40	4.40	4.40	0.23	6.07		
	Cross Roads near Reva college petrol Bunk									
	Cross Road 1 RHS (W0365)(L-80.75)	1	15.00	5.70	5.00	5.35	0.23	18.46		
		1	15.00	5.00	5.00	5.00	0.23	17.25		
		1	15.00	5.00	5.35	5.18	0.23	17.85		
		1	15.00	5.35	5.10	5.23	0.23	18.03		
		1	15.00	5.10	4.05	4.58	0.23	15.78		
		1	5.75	4.05	4.50	4.28	0.23	5.65		
	Cross Road 2 RHS (W0361)(L-80.60)	1	15.00	5.80	5.70	5.75	0.23	19.84		
		1	15.00	5.70	5.40	5.55	0.23	19.15		
		1	15.00	5.40	5.40	5.40	0.23	18.63		
		1	15.00	5.40	5.20	5.30	0.23	18.29		
		1	15.00	5.20	4.80	5.00	0.23	17.25		
		1	5.60	4.80	4.40	4.60	0.23	5.92		
	Cross Road 1 LHS (WA090) (L-113.80)	1	15.00	5.80	5.70	5.75	0.23	19.84		
		1	15.00	5.70	5.40	5.55	0.23	19.15		
		1	15.00	5.40	5.40	5.40	0.23	18.63		
		1	15.00	5.40	5.20	5.30	0.23	18.29		
		1	15.00	5.20	4.80	5.00	0.23	17.25		
		1	15.00	4.80	4.80	4.80	0.23	16.56		
		1	15.00	4.80	4.80	4.80	0.23	16.56		
		1	8.80	4.80	4.80	4.80	0.23	9.72		
	Dutta Township									
	Cross Road 1 (W0061)(L-129.40)	1	15.00	7.40	6.15	6.78	0.23	23.37		
		1	15.00	6.15	5.95	6.05	0.23	20.87		
		1	15.00	5.95	6.15	6.05	0.23	20.87		
		1	15.00	6.15	6.00	6.08	0.23	20.96		
		1	15.00	6.00	6.10	6.05	0.23	20.87		
		1	16.60	6.10	5.90	6.00	0.23	22.91		
		1	15.00	5.45	5.95	5.70	0.23	19.67		
		1	10.30	5.95	5.65	5.80	0.23	13.74		
		1	12.50	5.80	5.10	5.45	0.23	15.67		
	Cross Road 2(W0063) (L-157.30)	1	15.00	7.30	6.25	6.78	0.23	23.37		

SHIPRAHA Consulting Engineers Pvt. Ltd. Bangalore

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
	Deduction for Manhole	-4	0.64				0.23	-0.59		
	4th Cross (W0109) RHS Side (L-159.50)									
		1	15.00	6.10	3.80	4.95	0.23	17.08		
		1	15.00	3.80	3.50	3.65	0.23	12.59		
		1	15.00	3.50	3.80	3.65	0.23	12.59		
		1	15.00	3.80	3.75	3.78	0.23	13.02		
		1	15.00	3.75	3.90	3.83	0.20	11.48		
		1	15.00	3.90	4.30	4.10	0.25	15.38		
		1	15.00	4.30	4.40	4.35	0.20	13.05		
		1	15.00	4.40	4.30	4.35	0.23	15.01		
		1	15.00	4.30	3.50	3.90	0.25	14.63		
		1	15.00	3.50	3.60	3.55	0.23	12.25		
		1	9.50	3.60	3.60	3.60	0.27	9.23		
	Deduction for Manhole	-4	0.64				0.23	-0.59		
	Connection road to 4th cross	1	15.00	5.75	5.40	5.58	0.23	19.23		
		1	3.10	5.40	5.60	5.50	0.23	3.92		
	Horizontal Roads							0.00		
	At start	1	16.70	6.80	6.90	6.85	0.23	26.31		
	At End	1	17.20	4.60	4.90	4.75	0.23	18.79		
	Prashanti Nagar									
	Prashanti nagar Cross road (W0100) (L-217.00)									
		1	15.00	6.20	6.20	6.20	0.23	21.39		
		1	15.00	6.20	5.90	6.05	0.23	20.87		
		1	15.00	5.90	6.10	6.00	0.25	22.50		
		1	15.00	6.10	5.90	6.00	0.23	20.70		
		1	15.00	5.90	6.10	6.00	0.25	22.50		
		1	15.00	6.10	6.50	6.30	0.23	21.74		
		1	15.00	6.50	6.10	6.30	0.23	21.74		
		1	15.00	6.10	6.10	6.10	0.25	22.88		
		1	15.00	6.10	6.20	6.15	0.23	21.22		
		1	15.00	6.20	6.10	6.15	0.23	21.22		
		1	15.00	6.10	6.20	6.15	0.20	18.45		
		1	15.00	6.20	6.20	6.20	0.23	21.39		
		1	15.00	6.20	6.20	6.20	0.23	21.39		
		1	15.00	6.20	6.20	6.20	0.20	18.60		
		1	7.00	6.20	6.15	6.18	0.23	9.94		
	Shirdi Sai Nagar									
	3rd Cross (W0213) (L-443.50)									
		1	15.00	7.90	6.05	6.98	0.23	24.06		
		1	15.00	6.05	5.85	5.95	0.23	20.53		
		1	15.00	5.85	5.35	5.60	0.25	21.00		
		1	15.00	5.35	5.20	5.28	0.20	15.83		
		1	15.00	5.20	5.30	5.25	0.23	18.11		
		1	15.00	5.30	5.85	5.58	0.25	20.91		
		1	15.00	5.85	5.90	5.88	0.23	20.27		
		1	15.00	5.90	6.50	6.20	0.23	21.39		
		1	15.00	6.50	6.00	6.25	0.20	18.75		
		1	15.00	6.00	6.60	6.30	0.23	21.74		
		1	15.00	6.60	6.35	6.48	0.23	22.34		
		1	15.00	6.35	6.10	6.23	0.20	18.68		

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	6.10	7.00	6.55	0.23	22.60		
		1	15.00	7.00	6.90	6.95	0.23	23.98		
		1	15.00	6.90	6.10	6.50	0.25	24.38		
		1	15.00	6.10	6.55	6.33	0.23	21.82		
		1	15.00	6.55	6.30	6.43	0.25	24.09		
		1	15.00	6.30	6.45	6.38	0.23	21.99		
		1	8.30	6.45	8.30	7.38	0.20	12.24		
		1	11.10	8.30	7.95	8.13	0.23	20.74		
		1	10.60	7.95	5.45	6.70	0.20	14.20		
		1	15.00	5.45	6.10	5.78	0.20	17.33		
		1	15.00	6.10	6.20	6.15	0.23	21.22		
		1	15.00	6.20	5.90	6.05	0.23	20.87		
		1	15.00	5.90	5.90	5.90	0.23	20.36		
		1	15.00	5.90	5.80	5.85	0.25	21.94		
		1	15.00	5.80	6.85	6.33	0.23	22.20		
		1	15.00	6.85	6.35	6.60	0.24	23.76		
		1	15.00	6.35	6.70	6.53	0.25	24.47		
		1	15.00	6.70	5.30	6.00	0.25	22.50		
		1	8.50	5.30	5.35	5.33	0.23	10.59		
	Deduction for Manhole	-14	0.64				0.20	-1.78		
	Hegde Nagar									
	8th cross (W0117)(L-98.70)	1	15.00	7.30	7.00	7.15	0.23	24.67		
		1	15.00	7.00	6.30	6.65	0.23	22.94		
		1	15.00	6.30	6.75	6.53	0.23	22.51		
		1	15.00	6.75	6.95	6.85	0.23	23.63		
		1	15.00	6.95	6.80	6.88	0.23	23.72		
		1	15.00	6.80	6.60	6.70	0.23	23.12		
		1	3.70	6.60	6.30	6.45	0.23	5.49		
	Deduction for Manhole	-3	0.64				0.23	-0.44		
	7th cross (W0103)(L-92.90)	1	15.00	6.30	6.55	6.43	0.20	19.28		
		1	15.00	6.55	6.50	6.53	0.23	22.51		
		1	16.90	6.50	6.70	6.60	0.23	25.65		
		1	15.00	6.60	6.05	6.33	0.23	21.82		
		1	15.00	6.05	6.05	6.05	0.20	18.15		
		1	16.00	6.05	5.50	5.78	0.23	21.25		
	Deduction for Manhole	-2	0.64				0.23	-0.29		
	Deduction temple	-1	1.70	1.70	1.70	1.70	0.23	-0.39		
	6th cross (W0097)(L-103.81)	1	15.00	7.30	7.00	7.15	0.23	24.67		
		1	15.00	7.00	6.30	6.65	0.20	19.95		
		1	15.00	6.30	6.75	6.53	0.23	22.51		
		1	15.00	6.75	6.95	6.85	0.23	23.63		
		1	15.00	6.95	6.80	6.88	0.22	22.46		

SHILPARAMA Consulting Engineers P. Vt. Ltd.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	6.80	6.60	6.70	0.23	23.12		
		1	13.81	7.00	7.00	7.00	0.15	14.50		
							Total	2838.42	Cum	
							BOQ QTY	7845.88		
							Previous Paid Qty	5409.76		
							To be Paid Now	2838.42		
							Upto 100%	2436.12		2530.70
							Upto 125%	402.30		2530.70
							Above 125%			

SHIPPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Assistant Engineer
Ward No. 05

Assistant Engineer
Ward No. 06

31.01.2023

Assistant Executive Engineer
Byatarayanpura Sub Division

Scanned by CamScanner

Sl No	Description of work	No	Dimensions L	B 1	B 2	B Avg	D	Qty	Unit	Rate
EMB - Measurement Continued Recorded On : / /2023										
12	Providing and applying primer coat with SS1 grade Bitumen Emulsion on prepared surface of granular base including cleaning of road surface and spraying primer at the rate of 0.90 kg per m2 using mechanical means									
	Beside Jakkur Govt School (W1395)									
	Road cutting portions	3	1.85	1.60	1.65	1.63		9.02		
		5	2.30	1.60	1.50	1.55		17.83		
		4	2.10	2.80	2.10	2.10		17.64		
		5	1.75	1.55	1.55	1.55		13.56		
		3	1.50	1.65	1.65	1.65		7.43		
	Pipe line cutting	12	0.75	4.40	4.40	4.40		39.60		
	Cross Roads near Reva college petrol Bunk									
	Cross Road 1 RHS (W0365)(L-80.75)	1	15.00	5.70	5.00	5.35		80.25		
		1	15.00	5.00	5.00	5.00		75.00		
		1	15.00	5.00	5.35	5.18		77.63		
		1	15.00	5.35	5.10	5.23		78.38		
		1	15.00	5.10	4.05	4.58		68.63		
		1	5.75	4.05	4.50	4.28		24.58		
	Cross Road 2 RHS (W0361)(L-80.60)	1	15.00	5.80	5.70	5.75		86.25		
		1	15.00	5.70	5.40	5.55		83.25		
		1	15.00	5.40	5.40	5.40		81.00		
		1	15.00	5.40	5.20	5.30		79.50		
		1	15.00	5.20	4.80	5.00		75.00		
		1	5.60	4.80	4.40	4.60		25.76		
	Cross Road 1 LHS (WA090) (L-113.80)	1	15.00	5.80	5.70	5.75		86.25		
		1	15.00	5.70	5.40	5.55		83.25		
		1	15.00	5.40	5.40	5.40		81.00		
		1	15.00	5.40	5.20	5.30		79.50		
		1	15.00	5.20	4.80	5.00		75.00		
		1	15.00	4.80	4.80	4.80		72.00		
		1	15.00	4.80	4.80	4.80		72.00		
		1	8.80	4.80	4.80	4.80		42.24		
	Dutta Township									
	Cross Road 1 (W0061)(L-129.40)	1	15.00	7.40	6.15	6.78		101.63		
		1	15.00	6.15	5.95	6.05		90.75		
		1	15.00	5.95	6.15	6.05		90.75		
		1	15.00	6.15	6.00	6.08		91.13		
		1	15.00	6.00	6.10	6.05		90.75		
		1	16.60	6.10	5.90	6.00		99.60		
		1	15.00	5.45	5.95	5.70		85.50		
		1	10.30	5.95	5.65	5.80		59.74		
		1	12.50	5.80	5.10	5.45		68.13		
	Cross Road 2(W0063) (L-157.30)	1	15.00	7.30	6.25	6.78		101.63		
		1	15.00	6.25	5.80	6.03		90.38		
		1	15.00	5.80	5.90	5.85		87.75		

RAMA Consulting Engineers Pvt. Ltd. Bangalore

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Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	5.90	6.05	5.98		89.63		
		1	15.00	6.05	5.80	5.93		88.88		
		1	15.00	5.80	5.95	5.88		88.13		
		1	15.00	5.95	5.60	5.78		86.63		
		1	15.00	5.60	5.70	5.65		84.75		
		1	15.00	5.80	5.70	5.75		86.25		
		1	15.00	5.70	5.60	5.65		84.75		
		1	7.30	5.70	5.70	5.70		41.61		
	Ward 6									
	Kaveri Layout									
	1st Cross (W0093) (L-173.40)									
		1	15.00	5.70	5.20	5.45		81.75		
		1	15.00	5.20	4.80	5.00		75.00		
		1	15.00	4.80	5.10	4.95		74.25		
		1	15.00	5.10	4.90	5.00		75.00		
		1	15.00	4.90	5.10	5.00		75.00		
		1	15.00	5.10	4.80	4.95		74.25		
		1	15.00	4.80	4.80	4.80		72.00		
		1	15.00	4.80	4.70	4.75		71.25		
		1	15.00	4.70	5.00	4.85		72.75		
		1	15.00	5.00	5.10	5.05		75.75		
		1	15.00	5.10	5.45	5.28		79.13		
		1	8.40	5.45	5.40	5.43		45.57		
	3rd Cross (W0099) (L-191.60)									
		1	15.00	3.50	4.30	3.90		58.50		
		1	15.00	4.30	4.60	4.45		66.75		
		1	15.00	4.60	4.60	4.60		69.00		
		1	15.00	4.60	5.00	4.80		72.00		
		1	15.00	5.00	4.80	4.90		73.50		
		1	15.00	4.80	4.90	4.85		72.75		
		1	15.00	4.90	4.90	4.90		73.50		
		1	15.00	4.90	4.70	4.80		72.00		
		1	15.00	4.70	4.90	4.80		72.00		
		1	15.00	4.90	4.50	4.70		70.50		
		1	15.00	4.50	4.30	4.40		66.00		
		1	15.00	4.30	5.00	4.65		69.75		
		1	11.60	5.00	5.50	5.25		60.90		
	4th Cross (W0105) LHS Side (L-148.50)									
		1	15.00	4.10	3.40	3.75		56.25		
		1	15.00	3.40	3.70	3.55		53.25		
		1	15.00	3.70	4.10	3.90		58.50		
		1	15.00	4.10	3.30	3.70		55.50		
		1	15.00	3.30	3.70	3.50		52.50		
		1	15.00	3.70	3.80	3.75		56.25		
		1	15.00	3.80	3.70	3.75		56.25		
		1	15.00	3.70	3.80	3.75		56.25		
		1	15.00	3.80	3.50	3.65		54.75		
		1	13.50	3.50	3.40	3.45		46.58		
	4th Cross (W0109) RHS Side (L-159.50)									
		1	15.00	6.10	3.80	4.95		74.25		
		1	15.00	3.80	3.50	3.65		54.75		
		1	15.00	3.50	3.80	3.65		54.75		
		1	15.00	3.80	3.75	3.78		56.63		

SHIPRAMA Consulting Engineers Pvt. Ltd. Bengalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	3.75	3.90	3.83		57.38		
		1	15.00	3.90	4.30	4.10		61.50		
		1	15.00	4.30	4.40	4.35		65.25		
		1	15.00	4.40	4.30	4.35		65.25		
		1	15.00	4.30	3.50	3.90		58.50		
		1	15.00	3.50	3.60	3.55		53.25		
		1	9.50	3.60	3.60	3.60		34.20		
	Connection road to 4th cross	1	15.00	5.75	5.40	5.58		83.63		
		1	3.10	5.40	5.60	5.50		17.05		
	Horizontal Roads									
	At start	1	16.70	6.80	6.90	6.85		114.40		
	At End	1	17.20	4.60	4.90	4.75		81.70		
	Prashanti Nagar									
	Prashanti nagar Cross road (W0100) (L-217.00)									
		1	15.00	6.20	6.20	6.20		93.00		
		1	15.00	6.20	5.90	6.05		90.75		
		1	15.00	5.90	6.10	6.00		90.00		
		1	15.00	6.10	5.90	6.00		90.00		
		1	15.00	5.90	6.10	6.00		90.00		
		1	15.00	6.10	6.50	6.30		94.50		
		1	15.00	6.50	6.10	6.30		94.50		
		1	15.00	6.10	6.10	6.10		91.50		
		1	15.00	6.10	6.20	6.15		92.25		
		1	15.00	6.20	6.10	6.15		92.25		
		1	15.00	6.10	6.20	6.15		92.25		
		1	15.00	6.20	6.20	6.20		93.00		
		1	15.00	6.20	6.20	6.20		93.00		
		1	15.00	6.20	6.20	6.20		93.00		
		1	7.00	6.20	6.15	6.18		43.23		
	Shirdi Sai Nagar									
	3rd Cross (W0213) (L-443.50)									
		1	15.00	7.90	6.05	6.98		104.63		
		1	15.00	6.05	5.85	5.95		89.25		
		1	15.00	5.85	5.35	5.60		84.00		
		1	15.00	5.35	5.20	5.28		79.13		
		1	15.00	5.20	5.30	5.25		78.75		
		1	15.00	5.30	5.85	5.58		83.63		
		1	15.00	5.85	5.90	5.88		88.13		
		1	15.00	5.90	6.50	6.20		93.00		
		1	15.00	6.50	6.00	6.25		93.75		
		1	15.00	6.00	6.60	6.30		94.50		
		1	15.00	6.60	6.35	6.48		97.13		
		1	15.00	6.35	6.10	6.23		93.38		
		1	15.00	6.10	7.00	6.55		98.25		
		1	15.00	7.00	6.90	6.95		104.25		
		1	15.00	6.90	6.10	6.50		97.50		
		1	15.00	6.10	6.55	6.33		94.88		
		1	15.00	6.55	6.30	6.43		96.38		
		1	15.00	6.30	6.45	6.38		95.63		
		1	8.30	6.45	8.30	7.38		61.21		
		1	11.10	8.30	7.95	8.13		90.19		
		1	10.60	7.95	5.45	6.70		71.02		
		1	15.00	5.45	6.10	5.78		86.63		
		1	15.00	6.10	6.20	6.15		92.25		
		1	15.00	6.20	5.90	6.05		90.75		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	5.90	5.90	5.90		88.50		
		1	15.00	5.90	5.80	5.85		87.75		
		1	15.00	5.80	6.85	6.33		94.88		
		1	15.00	6.85	6.35	6.60		99.00		
		1	15.00	6.35	6.70	6.53		97.88		
		1	15.00	6.70	5.30	6.00		90.00		
		1	8.50	5.30	5.35	5.33		45.26		
	Infront of school	1	12.60	8.40	4.50	6.45		81.27		
	Hegde Nagar									
	8th cross (W0117)(L-93.70)	1	15.00	7.30	7.00	7.15		107.25		
		1	15.00	7.00	6.30	6.65		99.75		
		1	15.00	6.30	6.75	6.53		97.88		
		1	15.00	6.75	6.95	6.85		102.75		
		1	15.00	6.95	6.80	6.88		103.13		
		1	15.00	6.80	6.60	6.70		100.50		
		1	3.70	6.60	6.30	6.45		23.87		
	7th cross (W0103)(L-92.90)		15.00	6.30	6.55	6.43		96.38		
			15.00	6.55	6.50	6.53		97.88		
			16.90	6.50	6.70	6.60		111.54		
		1	15.00	6.60	6.05	6.33		94.88		
		1	15.00	6.05	6.05	6.05		90.75		
		1	16.00	6.05	5.50	5.78		92.40		
	Deduction temple	-1	1.70	1.70	1.70	1.70		-2.89		
	6th cross (W0097)(L-103.81)	1	15.00	7.30	6.80	7.05		105.75		
		1	15.00	6.80	5.80	6.30		94.50		
		1	15.00	5.80	5.50	5.65		84.75		
		1	15.00	5.50	6.50	6.00		90.00		
		1	15.00	6.50	6.28	6.39		95.84		
		1	15.00	6.28	6.20	6.24		93.59		
							Total	12443.63	Sqm	
							BOQ QTY	35386.52		
							Previous Paid Qty	23310.10		
							To be Paid Now	12443.63		
							Upto 100%	12076.42		46.50
							Upto 125%	367.21		46.50
							Above 125%			

Assistant Engineer
Ward No. 05

Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanpura Sub Division

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
EMB - Measurement Continued Recorded On : / /2023										
13	Providing and applying tack coat with RS1 Bituminous Emulsion using emulsion pressure distributor at the rate of 0.20 kg/m2 on the prepared bituminous surface cleaned with mechanical broom.									
	Beside Jakkur Govt School (W1395)(L-216.35)									
		1	15.00	6.30	6.80	6.55		98.25		
		1	15.00	6.80	5.90	6.35		95.25		
		1	15.00	5.90	5.25	5.58		83.63		
		1	15.00	5.25	5.35	5.30		79.50		
		1	15.00	5.35	5.25	5.30		79.50		
		1	15.00	5.25	4.95	5.10		76.50		
		1	15.00	4.95	5.05	5.00		75.00		
		1	15.00	5.05	5.00	5.03		75.38		
		1	15.00	5.00	6.00	5.50		82.50		
		1	15.00	6.00	6.05	6.03		90.38		
		1	15.00	6.05	6.40	6.23		93.38		
		1	15.00	6.40	6.05	6.23		93.38		
		1	15.00	6.05	6.45	6.25		93.75		
		1	15.00	6.45	6.35	6.40		96.00		
		1	6.35	6.35	6.50	6.43		40.80		
	Prashanti Nagar									
	Prashanti nagar Cross road (W0100) (L-217.00)									
		1	15.00	6.20	6.20	6.20		93.00		
		1	15.00	6.20	5.90	6.05		90.75		
		1	15.00	5.90	6.10	6.00		90.00		
		1	15.00	6.10	5.90	6.00		90.00		
		1	15.00	5.90	6.10	6.00		90.00		
		1	15.00	6.10	6.50	6.30		94.50		
		1	15.00	6.50	6.10	6.30		94.50		
		1	15.00	6.10	6.10	6.10		91.50		
		1	15.00	6.10	6.20	6.15		92.25		
		1	15.00	6.20	6.10	6.15		92.25		
		1	15.00	6.10	6.20	6.15		92.25		
		1	15.00	6.20	6.20	6.20		93.00		
		1	15.00	6.20	6.20	6.20		93.00		
		1	15.00	6.20	6.20	6.20		93.00		
		1	7.00	6.20	6.15	6.18		43.23		
	Shirdi Sai Nagar									
	3rd Cross (W0213) (L-443.50)									
		1	15.00	7.90	6.05	6.98		104.63		
		1	15.00	6.05	5.85	5.95		89.25		
		1	15.00	5.85	5.35	5.60		84.00		
		1	15.00	5.35	5.20	5.28		79.13		
		1	15.00	5.20	5.30	5.25		78.75		
		1	15.00	5.30	5.85	5.58		83.63		
		1	15.00	5.85	5.90	5.88		88.13		
		1	15.00	5.90	6.50	6.20		93.00		
		1	15.00	6.50	6.00	6.25		93.75		
		1	15.00	6.00	6.60	6.30		94.50		
		1	15.00	6.60	6.35	6.48		97.13		
		1	15.00	6.35	6.10	6.23		93.38		
		1	15.00	6.10	7.00	6.55		98.25		
		1	15.00	7.00	6.90	6.95		104.25		
		1	15.00	6.90	6.10	6.50		97.50		
		1	15.00	6.10	6.55	6.33		94.88		

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಪಿ.ಪಿ.ಸಂ.೭ ಬೆಂಗಳೂರು-೨೬

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.೦೭ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	6.55	6.30	6.43		96.38		
		1	15.00	6.30	6.45	6.38		95.63		
		1	8.30	6.45	8.30	7.38		61.21		
		1	11.10	8.30	7.95	8.13		90.19		
		1	10.60	7.95	5.45	6.70		71.02		
		1	15.00	5.45	6.10	5.78		86.63		
		1	15.00	6.10	6.20	6.15		92.25		
		1	15.00	6.20	5.90	6.05		90.75		
		1	15.00	5.90	5.90	5.90		88.50		
		1	15.00	5.90	5.80	5.85		87.75		
		1	15.00	5.80	6.85	6.33		94.88		
		1	15.00	6.85	6.35	6.60		99.00		
		1	15.00	6.35	6.70	6.53		97.88		
		1	15.00	6.70	5.30	6.00		90.00		
		1	8.50	5.30	5.35	5.33		45.26		
		1	12.60	8.40	4.50	6.45		81.27		
	Hegde Nagar									
	8th cross (W0117)(L-93.70)	1	15.00	7.30	7.00	7.15		107.25		
		1	15.00	7.00	6.30	6.65		99.75		
		1	15.00	6.30	6.75	6.53		97.88		
		1	15.00	6.75	6.95	6.85		102.75		
		1	15.00	6.95	6.80	6.88		103.13		
		1	15.00	6.80	6.60	6.70		100.50		
		1	3.70	6.60	6.30	6.45		23.87		
	6th cross (W0097)(L-103.81)	1	15.00	7.30	7.00	7.15		107.25		
		1	15.00	7.00	6.30	6.65		99.75		
		1	15.00	6.30	6.75	6.53		97.88		
		1	15.00	6.75	6.95	6.85		102.75		
		1	15.00	6.95	6.80	6.88		103.13		
		1	15.00	6.80	6.60	6.70		100.50		
		1	13.81	7.00	7.00	7.00		96.67		
							Total	**6772.14**	**Sqm**	
							BOQ QTY	**40586.42**		
							Previous Paid Qty	**22818.90**		
							To be Paid Now	**6772.14**		**12.70**

Assistant Engineer
Ward No. 05

Assistant Engineer
Ward No.06

Assistant Executive Engineer
Byataravanpura Sub Division

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
EMB - Measurement Continued Recorded On : / /2023										
14	Providing and laying Dense Graded Bituminous Macadam with 40/60 TPH capacity HMP using crushed aggregates of Specified grading, premixed with bituminous binder VG-30, @ 4.5 per cent by weight of total mix and filler, transporting the hot mix to work site, laying with mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRTH specification clause No. 505 complete in all respects									
	Beside Jakkur Govt School (W1395)									
	Road cutting portions	3	1.85	1.60	1.65	1.63	0.05	0.45		
		5	2.30	1.60	1.50	1.55	0.05	0.89		
		4	2.10	2.10	2.10	2.10	0.05	0.88		
		5	1.75	1.55	1.55	1.55	0.05	0.68		
		3	1.50	1.65	1.65	1.65	0.05	0.37		
	Pipe line cutting	12	0.75	4.40	4.40	4.40	0.05	1.98		
	Ward 6									
	Prashanti Nagar									
	Prashanti nagar Cross road (W0100) (L-217.00)									
		1	15.00	6.20	6.20	6.20	0.05	4.65		
		1	15.00	6.20	5.90	6.05	0.05	4.54		
		1	15.00	5.90	6.10	6.00	0.05	4.50		
		1	15.00	6.10	5.90	6.00	0.05	4.50		
		1	15.00	5.90	6.10	6.00	0.05	4.50		
		1	15.00	6.10	6.50	6.30	0.05	4.73		
		1	15.00	6.50	6.10	6.30	0.05	4.73		
		1	15.00	6.10	6.10	6.10	0.05	4.58		
		1	15.00	6.10	6.20	6.15	0.05	4.61		
		1	15.00	6.20	6.10	6.15	0.05	4.61		
		1	15.00	6.10	6.20	6.15	0.05	4.61		
		1	15.00	6.20	6.20	6.20	0.05	4.65		
		1	15.00	6.20	6.20	6.20	0.05	4.65		
		1	15.00	6.20	6.20	6.20	0.05	4.65		
		1	7.00	6.20	6.15	6.18	0.05	2.16		
	Shirdi Sai Nagar									
	3rd Cross (W0213) (L-443.50)									
		1	15.00	7.90	6.05	6.98	0.05	5.23		
		1	15.00	6.05	5.85	5.95	0.05	4.46		
		1	15.00	5.85	5.35	5.60	0.05	4.20		
		1	15.00	5.35	5.20	5.28	0.05	3.96		
		1	15.00	5.20	5.30	5.25	0.05	3.94		
		1	15.00	5.30	5.85	5.58	0.05	4.18		
		1	15.00	5.85	5.90	5.88	0.05	4.41		
		1	15.00	5.90	6.50	6.20	0.05	4.65		
		1	15.00	6.50	6.00	6.25	0.05	4.69		
		1	15.00	6.00	6.60	6.30	0.05	4.73		
		1	15.00	6.60	6.35	6.48	0.05	4.86		
		1	15.00	6.35	6.10	6.23	0.05	4.67		
		1	15.00	6.10	7.00	6.55	0.05	4.91		
		1	15.00	7.00	6.90	6.95	0.05	5.21		
		1	15.00	6.90	6.10	6.50	0.05	4.88		
		1	15.00	6.10	6.55	6.33	0.05	4.74		
		1	15.00	6.55	6.30	6.43	0.05	4.82		
		1	15.00	6.30	6.45	6.38	0.05	4.78		
		1	8.30	6.45	8.30	7.38	0.05	3.06		
		1	11.10	8.30	7.95	8.13	0.05	4.51		
		1	10.60	7.95	5.45	6.70	0.05	3.55		

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
		1	15.00	5.45	6.10	5.78	0.05	4.33		
		1	15.00	6.10	6.20	6.15	0.05	4.61		
		1	15.00	6.20	5.90	6.05	0.05	4.54		
		1	15.00	5.90	5.90	5.90	0.05	4.43		
		1	15.00	5.90	5.80	5.85	0.05	4.39		
		1	15.00	5.80	6.85	6.33	0.05	4.74		
		1	15.00	6.85	6.35	6.60	0.05	4.95		
		1	15.00	6.35	6.70	6.53	0.05	4.89		
		1	15.00	6.70	5.30	6.00	0.05	4.50		
		1	8.50	5.30	5.35	5.33	0.05	2.26		
	Infront of school	1	12.60	8.40	4.50	6.45	0.05	4.06		
	Deduction for Manhole	-14	0.64				0.05	0.45		
	Hegde Nagar									
	8th cross (W0117)(L-93.70)	1	15.00	7.30	7.00	7.15	0.05	5.36		
		1	15.00	7.00	6.30	6.65	0.05	4.99		
		1	15.00	6.30	6.75	6.53	0.05	4.89		
		1	15.00	6.75	6.95	6.85	0.05	5.14		
		1	15.00	6.95	6.80	6.88	0.05	5.16		
		1	15.00	6.80	6.60	6.70	0.05	5.03		
		1	3.70	6.60	6.30	6.45	0.05	1.19		
	6th cross (W0097)(L-103.81)	1	15.00	7.30	7.00	7.15	0.05	5.36		
		1	15.00	7.00	6.30	6.65	0.05	4.99		
		1	15.00	6.30	6.75	6.53	0.05	4.89		
		1	15.00	6.75	6.95	6.85	0.05	5.14		
		1	15.00	6.95	6.80	6.88	0.05	5.16		
		1	15.00	6.80	6.60	6.70	0.05	5.03		
		1	13.81	7.00	7.00	7.00	0.05	4.83		
							Total	**280.76**	**Cum**	
							BOQ QTY	**1769.33**		
							Previous Paid Qty	**932.35**		
							To be Paid Now	**280.76**		**10453.70**

Assistant Engineer
Ward No. 05

Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanpura Sub Division

SHIPRAMA Consulting Engineers Pvt. Ltd. Bangalore

Scanned by CamScanner

Sl No	Description of work	No	Dimensions					Qty	Unit	Rate
			L	B 1	B 2	B Avg	D			
EMB - Measurement Continued Recorded On : / /2023										
19	Cost of Haulage Excluding Loading and Unloading Taking output 18 t load and lead 10 km = 180 t.km									
	Qty from Drain Earthwork (Item no-2)			674.20	1.28			862.98		
	Qty from Road Earthwork (Item no-8)			2838.42	1.28			3633.18		
							Total	4496.15	Cum	
							BOQ QTY	13886.48		
							Previous Paid Qty	11174.56		
							To be Paid Now	4496.15		
							Upto 100%	2711.92		101.50
							Upto 125%	1784.23		101.50
							Above 125%			

SHRAMA Consulting Engineers Pvt. Ltd. Bangalore

Assistant Engineer
Ward No. 05

Assistant Engineer
Ward No. 06

Assistant Executive Engineer
Byatarayanapura Sub Division

Ag. Lary

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